Manhole Inspection Summary M			Manhole # S45G007MH
Printed On: 6/24	/2010		Page 1 of 3
Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 45	<b>iG</b> Node: <b>007</b>	Status: Found	Insp Date: 8/20/08 12:18 PM
Incomplete Cor	nments		Crew: jf,ct Inspector: Taylor, C Firm: JV
Location	Address: CASTLE		Cross Street: PRATT
Manhole	Type: <b>Terminal</b>	Location: Roadway	Ground Conditions: <b>Dry</b>
	☐ Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: None
Comments	Complete		
Cover	Shape: Circular	Diameter: 24	(in.) Length: (in.) Dist A/B Grade: <b>0</b> (in.)
	Type: Sanitary	Condition: Soul	nd Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vent	ed	☐ Water Tight Insert
Frame	Offset: 1 (in.)	Condition: 🗸 Sound	d
Chimney / Fra	me Adjustment	Exists Material: <b>Bric</b> l	:k ☐ Parged Height: <b>9</b> (in.)
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	✓ Loose Brick  Deteriorated
Infiltration:	None ✓ Joint	☐ Cracks ✓ Morta	ır
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	rtar
Barrel	Material: Brick	☐ Parge	ed
Shape:	<b>Circular</b> Di	ameter: <b>42</b> (in.) Leng	gth: (in.)
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	tar ☐ Roots <mark>☑ Wall</mark>
Bench	Exists Material:		☐ Parged
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	☐ Parge	ed
Channel E	xposure: Partially O	pen Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Steps	Count: 5 Missing:	0 Corroded	
Surcharge	Evidence Of Sur	charge Depth: (	(ft.) Active Surcharge Present

# **Manhole Inspection Summary**

## Manhole # S45G\_\_007MH

Printed On: 6/24/2010 Page 2 of 3

Location View



Defect 2



Loose brick

Top View



Defect 1



Frame leaks

### **Manhole Inspection Summary**

#### Manhole # S45G\_\_007MH

Printed On: 6/24/2010 Page 3 of 3

#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.10 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0.15** (in.) Deposits Extent: **Light** Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: **None** 

Connects To: **Manhole**Possible Illicit Connection